Mountain Weather Forecast

Mourne Mountains

Forecast valid from 06:00 on Saturday 23 Nov 2024 until 23:59 on Sunday 24 Nov 2024

Forecast Issued on Saturday 23 Nov 2024 at 03:34

Confidence: High for occasionally very windy through the period, also for moving to a milder south to southwest flow for the weekend, then turning colder again as winds veer more northwesterly early next week, but lower confidence in the transitional detail.

Headline for Saturday 23 Nov 2024: Overcast with periods of rain early morning. Cloudy with only patchy light rain from mid-morning. Rain turning heavier for the evening. Hazardous conditions with severe gale to storm force summit winds, extensive hill fog and an early severe wind chill effect at height.

Mountain weather hazards on Saturday 23 Nov 2024

Blizzards
No Likelihood

Heavy persistent snow
Low Likelihood

Storm force winds
Medium Likelihood

Gales
High Likelihood

Severe chill effect
Medium Likelihood

Poor visibility
High Likelihood

Thunderstorms
No Likelihood

Heavy persistent rain
Medium Likelihood

Strong sunlight
No Likelihood

Weather and chance of precipitation at 700m					
Time					
06:00	09:00	12:00	15:00	18:00	21:00
Heavy Rain	Heavy Rain	Light rain	Light rain	Light rain	Heavy Rain
Precipitation probability					
>95%	90%	30%	60%	40%	80%

Forecast for Saturday 23 Nov 2024

Weather: A dull start to the weekend with rain turning heavy at times, but outbreaks turning patchy late morning. Remaining cloudy through the rest of the day with the patchy rain becoming heavier again towards late evening.

Chance of cloud-free hill tops above 700m: 10-20%

Low cloud and visibility: Visibility becoming moderate or poor in rain, very poor within cloud with bases extensive from 600m for much of the day.

Check our weather forecast every day to get the most accurate and up to date information
https://www.metoffice.gov.uk/weather/specialist-forecasts/mountain
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Forecast for Saturday 23 Nov 2024

Height (m)	Wind Speed mean/gusts (mph) Wind Direction (blowing from)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
600	54/74 SE	37/50 SW	31/43 SW	30/41 SW	33/45 S	41/56 S	41/57 S
300	29/49 SE	17/31 SW	15/27 SW	15/27 SW	17/30 S	23/39 S	23/40 S
Valley	25/49 SE	13/30 SW	12/26 SW	12/25 SW	13/28 S	18/37 S	19/37 S

Height (m)	Temperature / Feels Like (°C)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
600	2/-7	8/3	9/4	10/5	9/4	10/4	9/4
300	4/-2	10/6	10/7	11/8	10/7	11/7	11/7
Valley	5/-0	10/8	11/9	12/9	11/9	12/9	12/9
Freezing Level*	1000m	2400m	2300m	2100m	2400m	2400m	2300m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

Storm Bert will bring very wet and windy conditions, especially early in the morning when storm force winds will make progress almost impossible.

Forecast for Sunday 24 Nov 2024

Weather: A day of brighter spells and showers with outbreaks isolated early, building later in the day. However severe winds chill expected in the severe gale and later storm force summit winds.

Maximum wind: Early severe gales increasing to a storm force south to southwesterly with gusts reaching 80mph plus late in the day.

Chance of cloud-free hill tops above 700m: 80% by day

Low cloud and visibility: Visibility very good becoming moderate in showers, very poor within cloud with bases infrequently lowering 600m chiefly later in the day

Temperature: **Valleys:** Plus 6 Celsius increasing 14 Celsius for the afternoon
At 700m: Plus 4-5 Celsius
Freezing level: 1200m

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